



FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Sheet 1 of 1

40770-000154/US

09/806,080

APPLICANT

Hassan JOMAA

FILING DATE

June 1, 2001

GROUP

1635

U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date

FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Abstract Yes	No
PS	RS	PCT/EP01/04637		Europe		X	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

Ref. Desig.	Examiner's Initials	
PS	RS	Boran Altincecek, Ann-Kristin Kollas, Silke Sanderbrand, Jochen Wiesner, Martin Hintz, Ewald Beck and Hassan Jomaa, "GcpE Is Involved in the 2-C-Methyl-D-Erythritol 4-Phosphate Pathway of Isoprenoid Biosynthesis in <i>Escherichia coli</i> ," <i>J. Bacteriol.</i> , vol. 183, April, 2001, p. 2411-2416.
PS	RS	David T. Fox and C. Dale Poulter, "Synthesis of (E)-4-Hydroxydimethylallyl Diphosphate. An Intermediate in the Methyl Erythritol Phosphate Branch of the Isoprenoid Pathway," <i>J. Org. Chem.</i> , vol. 67, April 22, 2002, p. 5009-5010.

Examiner:

Date Considered:

EXAMINER: Please Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.